

Bare Bones to HTML (Second Edition)

BASIC TAGS

All HTML documents must include the following tags IN THIS ORDER:

<HTML> starts the document and tells the server that it is an HTML document.

<HEAD> This is the head of the document

<TITLE> This is the name that appears on the title bar of the browser window.

</TITLE> This turns OFF the title bar tag.

</HEAD> This turns OFF the header tag.

<BODY> This tag begins the elements that will appear in the browser window. Everything that is TO BE SEEN appears BETWEEN this tag and the </BODY> tag.

</BODY> Turns off the <BODY> tag

</HTML> This turns off the HTML document

THE PROPER BODY TAG

<BODY BGCOLOR="#CCCCCC" TEXT="#000000" LINK="#0033FF" VLINK="#FF0000" ALINK="#660099">

A proper body tag will have the following attributes, all these attributes are contained within a single body tag.

A HTML document should only contain ONE body tag

OR Tiled Background = BACKGROUND="URL" - a repeating image
 Background Color = BGCOLOR="#\$\$\$\$\$\$" (order is red/green/blue)
 Text Color = TEXT="#\$\$\$\$\$\$" (basic text color)
 Link Color = LINK="#\$\$\$\$\$\$"
 Visited Link Color = VLINK="#\$\$\$\$\$\$"
 Active Link Color = ALINK="#\$\$\$\$\$\$"

TEXT TAGS (these tags go around the text that is to be effected)

Bold

Italic <I></I>

Subscript

Superscript

Preformatted <PRE></PRE> (display text spacing as-is)

Center <CENTER></CENTER> (for both text and images)

Font Size (ranges from 1-7)

Font Color

Select Font (viewer must have font on computer)

Paragraph <P>

Line Break
 (a single carriage return)

Horizontal Rule <HR>

Comment <!-- comment is placed here --> (not displayed by the browser)

LISTS

Unordered List (before each list item)

Bullet Type <UL TYPE=DISC|CIRCLE|SQUARE> (for the whole list)

<LI TYPE=DISC|CIRCLE|SQUARE> (this & subsequent)

Ordered List (before each list item)

Numbering Type <OL TYPE=A|a|I|i|1> (for the whole list)

LINKS TO OTHER PAGES and IMAGES

Link to another HTML document text or image goes here

Link to Location text or image goes here (if in another document)

text or image goes here (if in current document)

Define Location specifies location in HTML document

Link to Email

Display Image

A PROPER IMAGE SOURCE TAG

A proper tag will contain the following attributes:

```
<IMG SRC="file name" WIDTH="?" HEIGHT="?" HSPACE="distance in pixels" VSPACE="distance in pixels"
BORDER="size in pixels" ALT="text name for graphic">
```

ATTRIBUTES FOR IMG SOURCE TAG

Alignment = ALIGN=TOP|BOTTOM|MIDDLE|LEFT|RIGHT - makes text runaround image when aligned.

Alternate = ALT="****" displays text name if image doesn't appear

Dimensions = WIDTH=? HEIGHT=? - in pixels, actual size, do not use to size image

Border = BORDER="?" - border around the image

Runaround Space HSPACE="?" VSPACE="?" - horizontal and vertical cushion around the the image, in pixels

TABLES

Define Table <TABLE></TABLE>

Table Row <TR></TR>

Table Cell <TD></TD> (must appear within table rows)

ATTRIBUTES FOR TABLE TAGS

Table Alignment = ALIGN=LEFT|RIGHT|CENTER

Table Border = BORDER="?" (you can set the value)

Cell Spacing = CELLSPACING="?"

Cell Padding = CELLPADDING="?"

Desired Width = WIDTH="?" (in pixels)

Width Percent = WIDTH=%(percentage of page)

Image background = BACKGROUND="file name">

4.0* Table Color = BGCOLOR="\$\$\$\$\$"

MS Border Color = BORDERCOLOR="\$\$\$\$\$"

MS Dark Border = BORDERCOLORDARK="\$\$\$\$\$"

MS Light Border = BORDERCOLORLIGHT="\$\$\$\$\$"

ATTRIBUTES FOR ROW TAGS

Alignment = ALIGN=LEFT|RIGHT|CENTER (for horizontal alignment)

= VALIGN=TOP|MIDDLE|BOTTOM (for vertical alignment)

ATTRIBUTES FOR COLUMN TAGS

Alignment = ALIGN=LEFT|RIGHT|CENTER

= VALIGN=TOP|MIDDLE|BOTTOM>

No linebreaks = NOWRAP

Columns to Span = COLSPAN="maximum number of columns in table"

Rows to Span = ROWSPAN="maximum rows needed to span"

Desired Width = WIDTH="?" (in pixels)

N3 Width Percent WIDTH="%" (percentage of table)

Cell Color = BGCOLOR="#\$\$\$\$\$"

Image background = BACKGROUND="file name">